

LIGHT LEVEL TRANSMITTER LUX 24

Light level transmitter LUX 24 detects the intensity of light and converts the result into a linear voltage / current signal.

LUX 24 is used for regulating and controlling lighting and heating systems according to the illumination of the surroundings.

IP20 enclosure; surface - and flush mounting parts included.



Technical data:

Supply 24 Vac, 1VA
Sensor element foto diode
Range 0...2000 lux
Accuracy +/- 10%
Enclosure IP 20

Dimensions (w x h x d)

flush 85 x 85 x 17 mm surface 80 x 80 x 32 mm

Wiring:

1 24 Vac, 1 VA 2 0Vac

3 output code V =0...10 Vdc <5mA output code mA=4...20 mA <500 ohm

Ordering guide:

ModelProduct numberDescriptionLUX 241133320light level transmitter

Products fullfil the requirements of directive 2004/108/EY and are in accordance with the standards EN61000-6-3: 2001 (Emission) and EN61000-6-2: 2001 (Immunity).